| IPC 7   | C07D498/18 C07D471/18 C07D471,<br>A61P35/00  | /04 C07D487/04 A61K                   | 31/519   |  |  |  |  |  |
|---|--|---------------------------------------|----------|--|--|--|--|--|
| According to International Patent Classification (IPC) or to both national classification and IPC   |  |                                       |          |  |  |  |  |  |
| B. FIELDS   | SEARCHED   |                                       |          |  |  |  |  |  |
| Minimum documentation searched (classification system followed by classification symbols) IPC 7 C07D A61K A61P  |  |                                       |          |  |  |  |  |  |
| Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched   |  |                                       |          |  |  |  |  |  |
| Electronic data base consulted during the International search (name of data base and, where practical, search terms used)  EPO-Internal  |  |                                       |          |  |  |  |  |  |
|   | ENTS CONSIDERED TO BE RELEVANT   |                                       |          |  |  |  |  |  |
| Category °  | Citation of document, with indication, where appropriate, of the re-   | Relevant to claim No.                 |          |  |  |  |  |  |
| А   | WO 95/19774 A (WARNER-LAMBERT COM<br>27 July 1995 (1995-07-27)   | 1,8,11,<br>12,14,<br>15,17,18         |          |  |  |  |  |  |
|   | Scheme 4   |                                       |          |  |  |  |  |  |
| A   | WO 97/32880 A (DR. KARL THOMAE GMBH) 12 September 1997 (1997-09-12) cited in the application claims  |                                       |          |  |  |  |  |  |
| Furth   | ner documents are listed in the continuation of box C.   | X Patent family members are listed in | n annex. |  |  |  |  |  |
| • Special categories of cited documents:  |  |                                       |          |  |  |  |  |  |
| "A" document defining the general state of the art which is not considered to be of particular relevance  "E" earlier document but published on or after the international filing date  "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)  "O" document referring to an oral disclosure, use, exhibition or other means  "P" document published prior to the international filing date but later than the priority date claimed  "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention of particular relevance; the claimed invention cannot be considered novel or cannot be considered novel or cannot be considered novel or cannot be considered to involve an inventive step when the document is combined with one or more other such document is combined with one or more other such document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.  "C" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered novel or cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.  "C" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered novel or cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. |  |                                       |          |  |  |  |  |  |
| Date of the actual completion of the international search  Date of malling of the international search report   |  |                                       |          |  |  |  |  |  |
| 19 April 2005 28/04/2005  |  |                                       |          |  |  |  |  |  |
| Name and m  | nailing address of the ISA  European Patent Office, P.B. 5818 Patentiaan 2  NL – 2280 HV Rijswijk  Tel. (+31-70) 340-2040, Tx. 31 651 epo ni, Fax: (+31-70) 340-3016 | Authorized officer Diederen, J        |          |  |  |  |  |  |

1

national application No. PCT/EP2004/053501

## **INTERNATIONAL SEARCH REPORT**

| Box II Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)   |
|--|
| This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:   |
| 1. X Claims Nos.: because they relate to subject matter not required to be searched by this Authority, namely:   |
| Although claims 17,18 are directed to a method of treatment of the human/animal body, the search has been carried out and based on the alleged effects of the compound/composition.  |
| Claims Nos.:     because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful international Search can be carried out, specifically: |
|  |
| 3. Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).  |
| Box III Observations where unity of invention is lacking (Continuation of item 3 of first sheet)   |
| This International Searching Authority found multiple inventions in this international application, as follows:  |
| -  |
|  |
|  |
| As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.   |
| As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.   |
| 3. As only some of the required additional search fees were timely paid by the applicant, this international Search Report covers only those claims for which fees were paid, specifically claims Nos.:                        |
| 4. No required additional search fees were timely pald by the applicant. Consequently, this international Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:            |
| Remark on Protest  The additional search fees were accompanied by the applicant's protest.  No protest accompanied the payment of additional search fees.  |

Form PCT/ISA/210 (continuation of first sheet (2)) (January 2004)

## formation on patent family members



| cited in | nt document<br>search report<br>519774 | A | Publication date  27-07-1995 | US<br>AU<br>AU<br>AU | Patent family member(s)  5654307 A 686334 B2 1731495 A | Publication date  05-08-1997 05-02-1998 08-08-1995 |
|----------|--|---|------------------------------|----------------------|--|--|
| WO 9     | 519774                                 | A | 27-07-1995                   | AU<br>AU             | 686334 B2  | 05-02-1998   |
| •••      |  |   |                              | AU<br>AU             | 686334 B2  | 05-02-1998   |
|          |  |   |                              | ΑU                   |  |  |
|          |  |   |                              |                      |  |  |
|          |  |   |                              | ΛU                   | 686339 B2  | 05-02-1998   |
|          |  |   |                              | ΑÜ                   | 1833495 A  | 08-08-1995   |
|          |  |   |                              |                      |  |  |
|          |  |   |                              | BG                   | 63245 B1   | 31-07-2001   |
|          |  |   |                              | BG                   | 100614 A   | 31-03-1997   |
|          |  |   |                              | BG                   | 63432 B1   | 31-01-2002   |
|          |  |   |                              | BG                   | 100615 A   | 28-02-1997   |
|          |  |   |                              | CA                   | 2177372 A1   | 27-07-1995   |
|          |  |   |                              | CA                   | 2177392 A1   | 27-07-1995   |
|          |  |   |                              | CN                   | 1493291 A  | 05-05-2004   |
|          |  |   |                              | CN                   | 1139383 A ,C   | 01-01-1997   |
|          |  |   |                              | CN                   | 1139430 A ,C   | 01-01-1997   |
|          |  |   |                              | CZ                   | 9601970 A3   | 17-09-1997   |
|          |  |   |                              | CZ                   | 9601971 A3   | 16-07-1997   |
|          |  |   |                              | EP                   | 0742717 A1   | 20-11-1996   |
|          |  |   |                              |                      |  | 13-11-1996   |
|          |  |   |                              | EP                   | 0741711 A1   |  |
|          |  |   |                              | FΙ                   | 962855 A   | 13-09-1996   |
|          |  |   |                              | FΙ                   | 962856 A   | 25-09-1996   |
|          |  |   |                              | FI                   | 20040648 A   | 07-05-2004   |
|          |  |   |                              | FΙ                   | 20040649 A   | 07-05-2004   |
|          |  |   |                              | HR                   | 950033 A1  | 31-10-1997   |
|          |  |   |                              | HR                   | 950034 A1  | 31-10-1997   |
|          |  |   |                              | ΗU                   | 74590 A2   | 28-01-1997   |
|          |  |   |                              | HŪ                   | 74589 A2   | 28-01-1997   |
|          |  |   |                              | ΪĹ                   | 112249 A   | 25-11-2001   |
|          |  |   |                              | ĴΡ                   | 9508126 T  | 19-08-1997   |
|          |  |   |                              | JP                   | 9508127 T  | 19-08-1997   |
|          |  |   |                              | MD                   | 960211 A   | 30-04-1998   |
|          |  |   |                              |                      |  | 30-04-1998   |
|          |  |   |                              | MD                   | 960217 A   |  |
|          |  |   |                              | NO                   | 963093 A   | 24-07-1996   |
|          |  |   |                              | NO                   | 963094 A   | 24-07-1996   |
|          |  |   |                              | NZ                   | 281011 A   | 01-02-2002   |
|          |  |   |                              | NZ                   | 281404 A   | 28-05-1999   |
|          |  |   |                              | PL                   | 315632 A1  | 25-11-1996   |
|          |  |   |                              | PL                   | 315633 A1  | 25-11-1996   |
|          |  |   |                              | RO                   | 117257 B1  | 28-12-2001   |
|          |  |   |                              | RU                   | 2174980 C2   | 20-10-2001   |
|          |  |   |                              | SK                   | 89496 A3   | 08-10-1997   |
|          |  |   |                              | SK                   | 89596 A3   | 06-08-1997   |
|          |  |   |                              | ΤĴ                   | 381 B  | 16-04-2004   |
|          |  |   |                              | ÜÄ                   | 62028 C2   | 15-12-2003   |
|          |  |   |                              | WO                   | 9519970 A1   | 27-07-1995   |
|          |  |   |                              |                      |  | 27-07-1995<br>27-07-1995                           |
|          |  |   |                              | WO                   | 9519774 A1   |  |
|          |  |   |                              | US                   | 6521620 B1   | 18-02-2003   |
|          |  |   |                              | US                   | 6265410 B1   | 24-07-2001   |
|          |  |   |                              | US                   | 2003186987 A1  | 02-10-2003   |
|          |  |   |                              | US                   | 5679683 A  | 21-10-1997<br>                                     |
| WO S     | 732880                                 | Α | 12-09-1997                   | DE                   | 19608588 A1  | 11-09-1997   |
|          |  |   |                              | AT                   | 252101 T   | 15-11-2003   |
|          |  |   |                              | AU                   | 730376 B2  | 08-03-2001   |
|          |  |   |                              | AU                   | 2094597 A  | 22-09-1997   |
|          |  |   |                              | BG                   | 63163 B1   | 31-05-2001   |
|          |  |   |                              | BG                   | 102789 A   | 30-09-1999   |
|          |  |   |                              | BR                   | 9707839 A  | 27-07-1999   |
|          |  |   |                              | CA                   | 2248720 A1   | 12-09-1997   |

Form PCT/ISA/210 (patent family annex) (January 2004)

#### MILINIA HOMAL OLAMON INC. OM

### nformation on patent family members

# interional Application No PCT/EP2004/053501

| Patent document cited in search report | Publication date |    | Patent family member(s) | Publication<br>date  |
|--|------------------|----|-------------------------|----------------------|
| WO 9732880 A                           |                  | CN | 1212694 A ,C            | 31-03-1999           |
|  |                  | CZ | 9802815 A3              | 17-02-1999           |
|  |                  | DE | 59710864 D1             | 20-11-2003           |
|  |                  | EE | 9800278 A               | 15-02 <b>-1</b> 999  |
|  |                  | WO | 9732880 A1              | 12-09- <b>1</b> 997  |
|  |                  | ΕP | 0888351 Al              | 07-01- <b>1</b> 999  |
| -                                      |                  | HK | 1018450 A1              | 13-07-2001           |
|  |                  | HU | 9902049 A2              | 28-10- <b>1</b> .999 |
|  |                  | JP | 2000506151 T            | 23-05-2000           |
|  |                  | NO | 984082 A                | 04-09- <b>1</b> 998  |
|  |                  | NZ | 331545 A                | 27-03-2000           |
|  |                  | PL | 328719 A1               | 15-02- <b>1</b> 999  |
| <u> </u>                               |                  | RU | 2195461 C2              | 27-12-2002           |
| j                                      |                  | SK | 120898 A3               | 11-02-1999           |
|  |                  | TR | 9801755 T2              | 21-12- <b>1</b> .998 |
|  |                  | TW | 454008 B                | 11-09-2001           |
|  |                  | US | 5821240 A               | 13-10- <b>1</b> 998  |
|  |                  | ZA | 9701887 A               | 07-09-1998           |